



SEQUENCE LISTING

<110> Danilyat, Bassil I.
Filikov, Anton

<120> DESIGN AND DISCOVERY OF PROTEIN BASED TNF-ALPHA FOR THE TREATMENT OF
TNF-ALPHA RELATED DISORDERS

<130> A-68990-3/RFT/RMS/RMK

<140> US 09/981,289

<141> 2001-10-15

<150> US 60/186,427

<151> 2000-03-02

<150> US 09/945,150

<151> 2001-08-31

<150> US 09/798,789

<151> 2001-03-02

<160> 8

<170> PatentIn version 3.1

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<212> DNA

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Asp Lys Pro Val Ala His Val Val Ala Asn Pro Gln Ala Glu Gly Gln
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Leu Gln Trp Leu Asn Arg Arg Ala Asn Ala Leu Leu Ala Asn Gly Val
 35 40 45

Glu Leu Arg Asp Asn Gln Leu Val Val Pro Ser Glu Gly Leu Tyr Leu
 50 55 60

Ile Tyr Ser Gln Val Leu Phe Lys Gly Gln Gly Cys Pro Ser Thr His
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Val Leu Leu Thr His Thr Ile Ser Arg Ile Ala Val Ser Tyr Gln Thr
 85 90 95

Lys Val Asn Leu Leu Ser Ala Ile Lys Ser Pro Cys Gln Arg Glu Thr
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Pro Glu Gly Ala Glu Ala Lys Pro Trp Tyr Glu Pro Ile Tyr Leu Gly
 115 120 125

Gly Val Phe Gln Leu Glu Lys Gly Asp Arg Leu Ser Ala Glu Ile Asn
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Arg Pro Asp Tyr Leu Asp Phe Ala Glu Ser Gly Gln Val Tyr Phe Gly
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Ile Ile Ala Leu

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Val Leu Glu Met Glu Ala Ser Thr Tyr Asp Gly
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Phe Gln Val Leu Glu Thr Ala Ser Tyr Asn Gly
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Phe Lys Leu Leu Glu Gly Thr Cys Tyr Asn Gly
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Gln Thr Leu Ala Gln Lys Asp Gln Ala Leu Gly Lys Leu Glu Gln Ser
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